Docket No.

198009US2S

IN RE APPLICATION OF: Toshiya IMAI, et al.

SERIAL NO: 09/677,886

FILED: FOR:

October 3, 2000 NONLINEAR RESISTOR AND METHOD OF MANUFACTURING THE SAME

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an Amendment After Final w/ Marked-Up Copy in the above-identified application.

□ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: Notice of Appeal; Request for Extension of Time (3 months)

The Fee has been calculated as shown below:

	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
	18	MINUS	20	0	х	\$18	=	\$0.00
TOTAL	2	MINUS	3	0	x	\$84	=	\$0.00
INDEPENDENT			E DEPENDENT	CLAIMS	+	\$280	=	\$0.00
	TOTAL OF ABOVE CALCULAT						ONS	\$0.00
		Reduction by 50% for filing by Small Entity					\$0.00	
			on of Assignment		ΤŢ	\$40		\$0.00
		☐ Recordati	on or westerment		<u> </u>		ΓAL	\$0.00

- A check in the amount of \$1,250.00 is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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198009US2S

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Toshiya IMAI, et al.

: EXAMINER: EASTHOM, K

SERIAL NO: 09/677,886

FILED: October 3, 2000

: GROUP ART UNIT: 2832

FOR: NONLINEAR RESISTOR AND METHOD

OF MANUFACTURING THE SAME

## <u>AMENDMENT AFTER FINAL</u>

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated September 24, 2002, please amend the aboveidentified application as follows:

## IN THE CLAIMS

A clean copy of the claims incorporating any amendment is shown below.

Please amend Claims 8 and 11 as follows:

8. (Amended) A non-linear resistor comprising:

a sintered body comprising zinc oxide as a main component;

a side-surface high resistance layer arranged at a side-surface of said sintered body,

and being formed of at least one substance selected from the group consisting of:

an aluminum phosphate based-inorganic adhesive which is an inorganic

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Muna 18/14/03